### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15838.1

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450

Alexandria, VA 22313-1450 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: METHODS, SYSTEMS, AND DEVICES FOR SAVING NATURAL RESOURCES USABLE IN A BUILDING STRUCTURE and invented by: Vincent Paul Schaaf If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a: E13 : ☐ Divisional □ Continuation ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below Specification having 33 pages and including the following: a. 🛛 Descriptive Title of the Invention b. 🗆 Cross References to Related Applications (if applicable) c. 🗆 Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🗆 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🛛 Background of the Invention f. 🛛 Brief Summary of the Invention g. 🔀 Brief Description of the Drawings (if filed) h. 🔯 **Detailed Description** i. 🛛 Claim(s) as Classified Below j. 🛛 Abstract of the Disclosure

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### **Application Elements (Continued)**

3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	$\boxtimes$	Formal I	Number of Sheets	9					
	b.		Informa!	Number of Sheets						
4.	X	Oath or Declaration								
	a.	☑ Newly executed (original or copy) ☐ Unexecuted								
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	c.	X	With Power of Attorney							
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD F	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7. 8.		Application Data Sheet (See 37 CFR 1.76)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CFR)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
				Accompanyir	ing Application Parts					
9.	×	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	X	Certificate of Mailing								
	•		First Class 🗵	Express Mail (Speci	eify Label No.): EV 382 942 338 US					

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4

17.	$\boxtimes$	Applicant claims small entity status. See 37 CFR 1.27.					
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:					
18.	X	Additional Enclosures (please identify below):					
		PTO-2038 Credit Card Payment Form in the amount of \$425.00.					
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	•						

### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Processing

19. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

U.S. PTO

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### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra	Rate		Fee
Total Claims	20	- 20 =	0	× \$9.00		\$0.00
ndep. Claims	3	- 3 =	0	× \$43.00		\$0.00
Multiple Dependen	t Claims (check	if applicable)		4 KING MAKEL IN		225 MASH 125 <b>\$0.0</b> 0
-3 <b>0</b>	1				BASIC FEE	\$385.00
OTHER FEE (spec	cify purpose)	A	ssignment Re	ecordation Fee		\$40.00
				TOTAL F	ILING FEE	\$425.00
as described be  Charge  Credit a  Charge  Charge	hereby authorized elow. the amount of any overpayment any additional fi	ed to charge and c t. Iling fees required et in 37 C.F.R. 1.1	eredit Deposit as filing fee. under 37 C.I	ng fee is enclosed. Account No. F.R. 1.16 and 1.17. Ing of the Notice of Allo	23-3178 owance,	
Dated: December 1			 F	FASER D. ROY	Signature	

Registration No. 45,666 Customer No. 022913

cc:

CERTIFICATE OF N Applicant(s): Vincent Pa	MAILING BY "EXPRESS I	MAIL'' (37 CFR 1.10)	Docket No. 15838.1
Serial No. Unassigned	Filing Date 12/01/2003	Examiner Unassigned	Group Art Unit Unassigned
Invention: METHODS, STRUCTURE	SYSTEMS, AND DEVICES FOR E	SAVING NATURAL RESOURCE	S USABLE IN A BUILDING
Transmittal Letter (4 p Declaration, Power of A	Attorney, and Petition (3 pgs); Ass Form in the amount of \$425.00 (1	itent Application (33 pgs); Formal D signment and Recordation Covershe pg; and Certificate of Express Mailin of correspondence)	et (4 pgs); PTO-2038
	pe addressed to: Commissioner	e "Express Mail Post Office to Add for Patents, P.O. Box 1450, Alexai	
•	December 1, 2003 (Date)		
no i		Kelli Clark  (Typed or Princed Name of Person Mailin  (Signature of Person Mailing Correl  EV 382 942 338 U	espondence)
		("Express Mail" Mailing Label	Number)
	Note: Each paper must ha	ve its own certificate of mailing.	